



**SOLID**  
TO SUCCEED



**K-Series**  
**MOBILE ELEVATING WORK PLATFORM**

# XGA18ACK



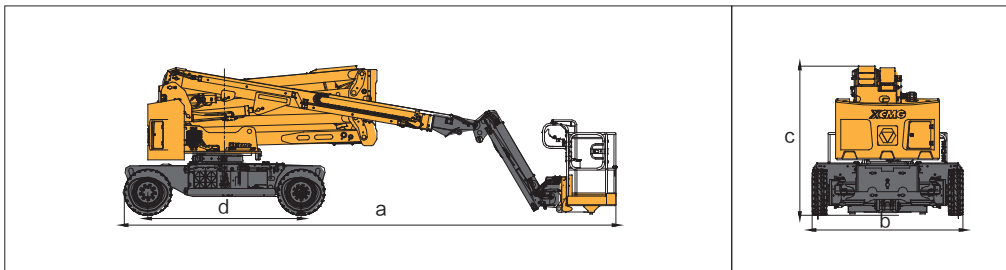
The print does not belong to the contract, nor a part of the vehicle purchase contract. We reserve the right to revise the product model, parameters, configuration based on the continuous improvement requirements of the product, without prior notice. Pictures are for reference only, and the specific product shall depend on the real product.

## Parameter

| Item  | Unit | XGA18ACK                              |   |
|---|------|---------------------------------------|---|
| <b>Dimension</b>                            |      |                                       |   |
| a.Overall length(stowed)                    | mm   | 7575                                  |   |
| Overall length(transportation)              | mm   | 7575                                  |   |
| b.Overall width                             | mm   | 2320                                  |   |
| c.Overall height                            | mm   | 2350                                  |   |
| Platform dimension                          | mm   | 1800 × 760 × 1150                     |   |
| d.Wheelbase                                 | mm   | 2360                                  |   |
| Max. working height                         | mm   | 18000                                 |   |
| Max. platform height                        | mm   | 16000                                 |   |
| Max. working range                          | mm   | 10100                                 |   |
| <b>Performance</b>                          |      |                                       |   |
| Max.load capacity                           | kg   | 256 (Unrestricted) / 350 (Restricted) |   |
| Travel speed ( stowed )                     | km/h | 4.8                                   |   |
| Travel speed ( elevated/extended )          | km/h | 0.6                                   |   |
| Primary boom luffing range                  | °    | 0~65                                  |   |
| Telescopic boom luffing range               | °    | -11~75                                |   |
| Jib luffing range                           | °    | /                                     |   |
| Turntable rotation angle                    | °    | 355                                   |   |
| Tailswing                                   | mm   | 0                                     |   |
| Platform rotation angle                     | °    | 160                                   |   |
| Min.turning radius(outside)                 | mm   | 4.7                                   |   |
| Min.turning radius(inside)                  | mm   | /                                     |   |
| Total weight                                | kg   | 8600                                  |   |
| Max.gradeability ( counterweight upwards)   | %    | 30                                    |   |
| Max.gradeability ( counterweight downwards) | %    | 25                                    |   |
| <b>Power source</b>                         |      |                                       |   |
| Battery                                     | Ah/V | (390~420) / 48 DC(Standard)           | (400~420) / 48 Lithium battery(Options) |
| Power unit                                  | Kw/V | 12 / 32 AC                            | 12 / 32 AC                              |
| Auxiliary power unit                        | Kw/V | 2.3 / 12 DC                           | 2.3 / 12 DC                             |
| Travel motor                                | Kw/V | 3.3 / 32 AC                           | 3.3 / 32 AC                             |
| Drive                                       | /    | /                                     | /                                       |

## Options

Tool tray / Working light



Work Curve Graph

